

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF120718\
 Data File : BF111202.D
 Acq On : 7 Dec 2018 22:17
 Operator : JU/SJ
 Sample : J6214-13 2X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-1(0-2)

Manual Integrations
 APPROVED

Sohil
 12/11/2018 8:44:50 AM

Quant Time: Dec 08 02:58:19 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF120518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 05 17:30:55 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	516281	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	2003139	20.00	ng	0.00
39) Acenaphthene-d10	9.84	164	933128	20.00	ng	0.00
64) Phenanthrene-d10	11.32	188	1459971	20.00	ng	0.00
76) Chrysene-d12	13.96	240	1063305	20.00	ng	0.01
87) Perylene-d12	15.40	264	1118332	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	1575717	47.63	ng	0.00
7) Phenol-d6	6.43	99	2005059	47.05	ng	0.00
23) Nitrobenzene-d5	7.36	82	1210087	35.76	ng	-0.01
42) 2,4,6-Tribromophenol	10.62	330	349784	47.16	ng	0.00
45) 2-Fluorobiphenyl	9.16	172	1913945	28.39	ng	0.00
79) Terphenyl-d14	12.90	244	1325516	25.53	ng	0.00
Target Compounds						
10) Phenol	6.44	94	136450	2.936	ng	93
49) Acenaphthylene	9.70	152	168759	2.034	ng	# 92
50) Dimethylphthalate	9.55	163	239371	3.686	ng	99
52) Acenaphthene	9.87	154	189946	3.465	ng	98
55) Dibenzofuran	10.04	168	380191	5.036	ng	92
58) Fluorene	10.39	166	395735	7.433	ng	98
71) Phenanthrene	11.35	178	3744492	53.320	ng	100
72) Anthracene	11.40	178	1009586	14.262	ng	95
73) Carbazole	11.54	167	305612	4.149	ng	94
75) Fluoranthene	12.54	202	3719480	54.126	ng	98
78) Pyrene	12.76	202	3323417	40.119	ng	99
81) Benzo(a)anthracene	13.95	228	1709296	27.437	ng	99
83) Chrysene	13.99	228	1577716	25.510	ng	97
86) Indeno(1,2,3-cd)pyrene	16.80	276	675785	13.609	ng	# 90
88) Benzo(b)fluoranthene	14.99	252	2194742m	34.634	ng	
89) Benzo(k)fluoranthene	15.01	252	533180m	8.703	ng	
90) Benzo(a)pyrene	15.34	252	1420162	24.433	ng	97
91) Dibenzo(a,h)anthracene	16.82	278	168429m	3.453	ng	
92) Benzo(a,h,i)perylene	17.23	276	434666	8.868	ng	97

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF120718\
Data File : BF111202.D
Acq On : 7 Dec 2018 22:17
Operator : JU/SJ
Sample : J6214-13 2X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-1(0-2)

Manual Integrations
APPROVED

Sohil
12/11/2018 8:44:50 AM

Quant Time: Dec 08 02:58:19 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF120518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 05 17:30:55 2018
Response via : Initial Calibration

